

PATENT

Docket No. 3224R

Mail Stop Patent Application
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

37 CFR 1.53(b)



CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on December 8, 2003 as "Express Mail Post Office to Addressee" Mailing Label No. ER169814268US in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Sheila E. Kelly

(Name of person mailing paper)

Sheila E. Kelly
(Signature of person mailing paper)

Inventor(s) (or application identifier):

Richard M. Lange and Leonard E. Orzech Jr.

Title: TRACTION FLUIDS BY COUPLING OF CYCLIC HYDROCARBON MONOMERS WITH OLEFINS

1. Type of Application

☒ Original

☐ Continuation

☐ Divisional

☐ Continuation-in-part (CIP)

2. Fee Calculation (37 CFR 1.16)

CLAIMS AS FILED

	Number Filed	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$770.00
Total Claims (37 CFR 1.16(c))	24 -20=	4 X	\$18.00	\$72.00
Independent Claims (37 CFR 1.16(b))	2 - 3=	X	\$86.00	-0-
Multiple dependent claim(s), if any (37 CFR 1.16(d))			\$290.00	-0-

☐ Amendment canceling extra claims enclosed.

3. Fee Payment Being Made and Authorization to Charge Fees

☒ basic filing fee

\$ 842.00

☒ recording assignment (\$40.00; 37 CFR 1.21(h))

\$ 40.00

☒ Charge Account No. 12-2275 in the amount of \$882.00. A duplicate of this transmittal is attached.

4. Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) Application

26 Pages of specification (excl. claims)
3 Pages of claims

1 Pages of Abstract
0 Sheets of drawing

5. Additional papers enclosed

☐ Preliminary Amendment

☐ Cited References

☒ Information Disclosure
Statement (37 CFR 1.98)

☒ Other (Application Data Sheet)

☒ FORM PTO-1449

☒ Return postcard receipt

☐ Incorporation by reference
statement of prev. appln.

6. Declaration or oath

☒ Newly executed and
enclosed (original or copy)

☐ Unexecuted and
enclosed (for
identification)

☐ Copy from prior
application enclosed (for
continuation/divisional)

7. Assignment

☒ An assignment of the invention to The Lubrizol Corporation, a corporation of the state of Ohio, 29400 Lakeland Boulevard, Wickliffe, OH 44092, and a separate "Cover Sheet for Assignment (Document) Accompanying New Patent Application," are attached.

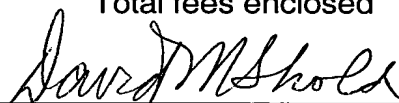
☒ The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 12-2275:

☒ 37 CFR 1.16(a)-(e)

☒ 37 CFR 1.17 (application processing fees)

☒ charge any deficiency in the above fee or credit any overpayment to
Account No. 12-2275

Total fees enclosed \$ 882.00



Reg. No. 31,664

Signature of Attorney/Agent

David M. Shold

Tel. No. (440) 347-1601

Type or print name of attorney/agent

The Lubrizol Corporation
29400 Lakeland Boulevard
Wickliffe, OH 44092-2298

8. Benefit of Prior U.S. Application(s) (35 USC 120)

☐ The new application being transmitted claims the benefit of prior U.S. application(s).
Enclosed find an additional Added Page For New Application Transmittal Where
Benefit Of Prior U.S. Application(s) Claimed

☒ Plus an Additional 4 Added Pages For Papers Referred To In Item 5 Above

☒ This transmittal ends with this page.